

sufficient to provide said male subject with blood levels of LH and FSH of 2.0 IU/L or less and testosterone of 5 nmol/liter or less.

C2  
Amended

14. (Twice Amended) The method of claim 13 wherein said predetermined amount of a non-5 $\alpha$ -reducible androgen is sufficient to provide said male subject with blood levels of LH and FSH of 1.5 IU/L or less and testosterone of 4 nmol/liter or less.

15. (Twice Amended) The method of claim 14 wherein said predetermined amount of a non-5 $\alpha$ -reducible androgen is sufficient to provide said male subject with blood levels of LH and FSH of 1.0 IU/L or less and testosterone of 3 nmol/liter or less.

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C3

17. (Amended) The method of claims 1 or 2 wherein said predetermined amount of a non-5 $\alpha$ -reducible androgen is administered to said subject by injection.

18. (Amended) The method of claims 1 or 2 wherein said predetermined amount of a non-5 $\alpha$ -reducible androgen is administered to said subject by implant.

19. (Amended) The method of claims 1 or 2 wherein said predetermined amount of a non-5 $\alpha$ -reducible androgen is administered to said subject by topical application.

20. (Amended) The method of claim 14 wherein said predetermined amount of a non-5 $\alpha$ -reducible androgen is administered to said subject as a cream, lotion, gel or in a transdermal patch.

21. The method of claims 1 or 2 wherein said predetermined amount of androgen is administered to said subject orally.

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